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## DT12 Rec'd PCT/PTO 1 0 DEC 2004

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Under the Pagenyo	k Reduction Act of 1995, no	persons are required to respo	nd to a collection of inform	ATTORNEY'S DO	CKET NUMBER	
U.S. APPLICATION ISO Unknown	k Reduction Act of 1995, no.	PCT/US03/17	994	FLCZ 2 00362	2-3	
21. The following fees	are submitted:			,		
🛛 a) Basic n	\$ 300.00					
∑ b) Examination fee			\$ 200.00			
∑ c) Search fee			\$ 500.00			
<u> </u>	\$ 1,000.00					
sequence listing of	TOTAL OF ABOVE Of specification and drawing or computer program listing to sheets of paper or framework.	s filed in paper over 100 s	heets (excluding dium). The fee is \$250			
Total Sheets	Extra Sheets Nu	nber of each additional 50 or RATE tion thereof (round up to a whole nber)		·	· .	
52 - 100 = 52	/50≃ ·		x \$250.	00 s		
Surcharge of \$130.00 f claimed priority date (3	\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	s		
Total claims	19 -20 =	0 .	x \$50.00	\$		
Independent claims	3 -3=	0	x \$200.00	\$		
	NT CLAIM(S) (if applicab	le)	x\$360.00	\$		
			OVE CALCULATION	S = \$ ·	,	
Applicant claims	s	•				
reduced by 1/4.	L= S					
Processing fee of \$130	\$					
earliest claimed priority date (37 CFR 1.492(f)).  TOTAL NATIONAL FILING FEE = \$						
Fee for recording the	\$ 40.00					
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  TOTAL FEES ENCLOSED =						
				Amount to be refunded:	\$	
				Amount to be charged:	\$ 1,040.00	
<ul> <li>a. A check in the amount of \$ to cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account No. 06-0308 in the amount of \$1,040.00 to cover the above fees.         A duplicate copy of this sheet is enclosed.</li> <li>c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0308. A duplicate copy of this sheet is enclosed.</li> <li>d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> <li>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</li> <li>SEND ALL CORRESPONDENCE TO:  Ann M. Skerry FAY, SHARPE, FAGAN, MINNICH &amp; McKEE, LLP 1100 SUPERIOR AVENUE, SUITE 700 CLEVELAND, OH 44114  Ann M. Skerry NAME</li> </ul>						
			45,655 REGIST	RATION NUMBER		

DT02 Rec'd PCT/PT0

1 0 DEC 2004

PTO-1390 (Rev. 12-2004)
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TRANSMITTAL LETTER TO THE UNIT	ED STATES	ATTORNEY'S DOCKET NUMBER FLCZ 2 00362-3						
DESIGNATED/ELECTED OFFICE (D CONCERNING A SUBMISSION UNDER	35 U.S.C. 371	U.S. APPLICA 10(1) NO. (Eknywh) Sep 37(CFB 1.5)						
INTERNATIONAL APPLICATION NO. INTERNATIO	NAL FILING DATE	PRIORITY DATE CLAIMED June 12, 2002						
TITLE OF INVENTION								
CERAMIC PACKING ELEMENT APPLICANT(S) FOR DO/EO/US								
Saint-Gobain Ceramics & Plastics, Inc.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X The US has been elected (Article 31).								
5. A copy of the International Application as filed (	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).								
_	b. has been communicated by the International Bureau.							
c. Sis not required, as the application wa	c. Since is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. Annual have been communicated by the International Bureau.								
c. have not been made; however, the	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
	9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
items 11 to 20 below concern document(s) or in	formation included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.								
14. An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
	A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence list	ting in accordance with f	PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20: Other (tems or information:								
CERTIFICATE OF MAILING  I certify that this Information Disclosure Statement and accompanying document(s) are being								
deposited with the United States Postal Service as First Class mail under 37 C.F.R. 1.8, addressed to: Commissioner for Patents, F.O. Box 1430,								
Alexandria, VA 22313-1450 on the date indicated below.  transmitted to facsimile number under 37 C.F.R. 1.8 on the date indicated below.  under 37 C.F.R. 1.8 on the date indicated below.								
deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to: Mail Stop PCT DO/EO/US, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								
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December 10, 2004	Page 1 of 2							